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 Rec'd PCT/PTO 07 SEP 2005

1/10

**PCT REQUEST**

ONS00407

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<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	
<b>0-2</b>	International Filing Date	
<b>0-3</b>	Name of receiving Office and "PCT International Application"	
<b>0-4</b>	<b>Form - PCT/RO/101 PCT Request</b>	
<b>0-4-1</b>	Prepared using	<b>PCT-EASY Version 2.92 (updated 01.06.2002)</b>
<b>0-5</b>	<b>Petition</b> The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
<b>0-6</b>	Receiving Office (specified by the applicant)	<b>United States Patent and Trademark Office (USPTO) (RO/US)</b>
<b>0-7</b>	Applicant's or agent's file reference	<b>ONS00407</b>
<b>I</b>	<b>Title of Invention</b>	<b>SEMICONDUCTOR DEVICE WITH WIRE BOND INDUCTOR AND METHOD</b>
<b>II</b>	<b>Applicant</b>	
<b>II-1</b>	This person is:	<b>applicant only</b>
<b>II-2</b>	Applicant for	<b>all designated States except US</b>
<b>II-4</b>	Name	<b>SEMICONDUCTOR COMPONENTS INDUSTRIES L.L.C.</b>
<b>II-5</b>	Address:	<b>Lydia McNamara Law Department Mail Stop A700 5005 East McDowell Road Phoenix, AZ 85008 United States of America</b>
<b>II-6</b>	State of nationality	<b>US</b>
<b>II-7</b>	State of residence	<b>US</b>
<b>II-8</b>	Telephone No.	<b>602.244.5603</b>
<b>II-9</b>	Facsimile No.	<b>602.244.3169</b>
<b>II-10</b>	e-mail	<b>l.mcnamara@onsemi.com</b>
<b>III-1</b>	<b>Applicant and/or Inventor</b>	
<b>III-1-1</b>	This person is:	<b>applicant and inventor</b>
<b>III-1-2</b>	Applicant for	<b>US only</b>
<b>III-1-4</b>	Name (LAST, First)	<b>KNAPP, James</b>
<b>III-1-5</b>	Address:	<b>2975 East Robin Lane Gilbert, AZ 85233 United States of America</b>
<b>III-1-6</b>	State of nationality	<b>US</b>
<b>III-1-7</b>	State of residence	<b>US</b>

2/10

## PCT REQUEST

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III-2	Applicant and/or inventor	
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	CARNEY, Francis
III-2-5	Address:	549 East Palo Verde Gilbert, AZ 85296 United States of America
III-2-6	State of nationality	US
III-2-7	State of residence	US
III-3	Applicant and/or inventor	
III-3-1	This person is:	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	ANDERSON, Harold
III-3-5	Address:	6442 West Jasper Drive Chandler, AZ 85226 United States of America
III-3-6	State of nationality	US
III-3-7	State of residence	US
III-4	Applicant and/or inventor	
III-4-1	This person is:	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	WEN, Yenting
III-4-5	Address:	6131 West Shannon Street Chandler, AZ 85226 United States of America
III-4-6	State of nationality	US
III-4-7	State of residence	US
III-5	Applicant and/or inventor	
III-5-1	This person is:	applicant and inventor
III-5-2	Applicant for	US only
III-5-4	Name (LAST, First)	NGO, Cang
III-5-5	Address:	2642 East Nora Street Mesa, AZ 85213 United States of America
III-5-6	State of nationality	US
III-5-7	State of residence	US

3/10

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IV-1	<b>Agent or common representative; or address for correspondence</b> The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	<b>agent</b>
IV-1-1	Name (LAST, First)	<b>STIPANUK, James</b>
IV-1-2	Address:	<b>Law Department Mail Stop A700 5005 East McDowell Road Phoenix, AZ 85008 United States of America</b>
IV-1-3	Telephone No.	<b>602.244.4885</b>
IV-1-4	Facsimile No.	<b>602.244.3169</b>
IV-1-5	e-mail	<b>jim.stipanuk@onsemi.com</b>
IV-1-5	Agent's registration No.	<b>44358</b>
V	<b>Designation of States</b>	
V-1	<b>Regional Patent</b> (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	<b>AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&amp;LI CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT</b>
V-2	<b>National Patent</b> (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	<b>AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&amp;LI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW</b>

4/10

ONS00407

**PCT REQUEST**Original (for **SUBMISSION**) - printed on 09.09.2002 04:18:00 PM

<b>V-5</b>	<b>Precautionary Designation Statement</b> In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
<b>V-6</b>	<b>Exclusion(s) from precautionary designations</b>	<b>NONE</b>
<b>VI</b>	<b>Priority claim</b>	<b>NONE</b>
<b>VII-1</b>	<b>International Searching Authority Chosen</b>	<b>European Patent Office (EPO) (ISA/EP)</b>
<b>VIII</b>	<b>Declarations</b>	<b>Number of declarations</b>
<b>VIII-1</b>	Declaration as to the identity of the inventor	-
<b>VIII-2</b>	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	1
<b>VIII-3</b>	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
<b>VIII-4</b>	Declaration of inventorship (only for the purposes of the designation of the United States of America)	1
<b>VIII-5</b>	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-

5/10

## PCT REQUEST

ONS00407

Original (for SUBMISSION) - printed on 09.09.2002 04:18:00 PM


VIII-2-1	<b>Declaration: Entitlement to apply for and be granted a patent</b> Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(iii)). In a case where the declaration under Rule 4.17(iv) is not appropriate: Name:	<b>in relation to this international application</b>  <b>Semiconductor Components Industries, L.L.C.</b> <b>is entitled to apply for and be granted a patent by virtue of the following:</b>
VIII-2-1 (ii)		<b>Semiconductor Components Industries, L.L.C. is entitled as employer of the inventor, KNAPP, James</b>
VIII-2-1 (ii)		<b>Semiconductor Components Industries, L.L.C. is entitled as employer of the inventor, CARNEY, Francis</b>
VIII-2-1 (ii)		<b>Semiconductor Components Industries, L.L.C. is entitled as employer of the inventor, ANDERSON, Harold</b>
VIII-2-1 (ii)		<b>Semiconductor Components Industries, L.L.C. is entitled as employer of the inventor, WEN, Yenting</b>
VIII-2-1 (ix)	<b>This declaration is made for the purposes of:</b>	<b>all designations except the designation of the United States of America</b>

10/10

**PCT REQUEST**

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<b>IX</b>	<b>Check list</b>	<b>number of sheets</b>	<b>electronic file(s) attached</b>
IX-1	Request (including declaration sheets)	<b>10</b>	-
IX-2	Description	<b>11</b>	-
IX-3	Claims	<b>3</b>	-
IX-4	Abstract	<b>1</b>	<b>EZABST00.TXT</b>
IX-5	Drawings	<b>7</b>	-
IX-7	<b>TOTAL</b>	<b>32</b>	
	<b>Accompanying items</b>	<b>paper document(s) attached</b>	<b>electronic file(s) attached</b>
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-EASY diskette	-	<b>Diskette</b>
IX-19	Figure of the drawings which should accompany the abstract	<b>1</b>	
IX-20	Language of filing of the International application	<b>English</b>	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	<b>STIPANUK, James</b>	

**FOR RECEIVING OFFICE USE ONLY**

<b>10-1</b>	<b>Date of actual receipt of the purported International application</b>	
<b>10-2</b>	<b>Drawings:</b>	
10-2-1	Received	
10-2-2	Not received	
<b>10-3</b>	<b>Corrected date of actual receipt due to later but timely received papers or drawings completing the purported International application</b>	
<b>10-4</b>	<b>Date of timely receipt of the required corrections under PCT Article 11(2)</b>	
<b>10-5</b>	<b>International Searching Authority</b>	<b>ISA/EP</b>
<b>10-6</b>	<b>Transmittal of search copy delayed until search fee is paid</b>	

**FOR INTERNATIONAL BUREAU USE ONLY**

<b>11-1</b>	<b>Date of receipt of the record copy by the International Bureau</b>	
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1/2

**PCT (ANNEX - FEE CALCULATION SHEET)**

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(This sheet is not part of and does not count as a sheet of the International application)

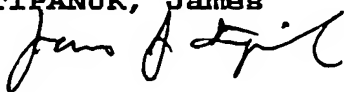
<b>0</b>	<b>For receiving Office use only</b>		
0-1	International Application No.		
0-2	Date stamp of the receiving Office		
<b>0-4</b>	<b>Form - PCT/RO/101 (Annex)</b>		
0-4-1	PCT Fee Calculation Sheet Prepared using	<b>PCT-EASY Version 2.92 (updated 01.06.2002)</b>	
0-9	Applicant's or agent's file reference	<b>ONS00407</b>	
<b>2</b>	<b>Applicant</b>	<b>SEMICONDUCTOR COMPONENTS INDUSTRIES L.L.C., et al.</b>	
<b>12</b>	<b>Calculation of prescribed fees</b>	<b>fee amount/multiplier</b>	<b>Total amounts (USD)</b>
12-1	Transmittal fee T	⇒	<b>240</b>
12-2-1	Search fee S	⇒	<b>866</b>
12-2-2	International search to be carried out by	<b>EP</b>	
12-3	International fee		
	Basic fee (first 30 sheets) b1	<b>407</b>	
12-4	Remaining sheets	<b>2</b>	
12-5	Additional amount (X)	<b>9</b>	
12-6	Total additional amount b2	<b>18</b>	
12-7	b1 + b2 = B	<b>425</b>	
12-8	Designation fees		
	Number of designations contained in international application	<b>94</b>	
12-9	Number of designation fees payable (maximum 5)	<b>5</b>	
12-10	Amount of designation fee (X)	<b>88</b>	
12-11	Total designation fees D	<b>0</b>	
12-12	PCT-EASY fee reduction R	<b>-125</b>	
12-13	Total International fee (B+D-R) I	⇒	<b>300</b>
12-17	<b>TOTAL FEES PAYABLE (T+S+I+P)</b>	⇒	<b>1,406</b>
12-18	Designation fees are not paid at this time	✓	
12-19	Mode of payment	<b>authorization to charge deposit account</b>	
12-20	Deposit account Instructions		
	The receiving Office:	<b>United States Patent and Trademark Office (USPTO) (RO/US)</b>	
12-20-1	Authorization to charge the total fees indicated above.	✓	
12-20-2	Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	✓	
12-20-3	Authorization to charge the fee for priority document.	✓	

2/2

**PCT (ANNEX - FEE CALCULATION SHEET)**

ONS00407

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12-21	Deposit account No.	501086
12-22	Date	09 September 2002 (09.09.2002)
12-23	Name and signature	STIPANUK, James 

**VALIDATION LOG AND REMARKS**

13-2-6	Validation messages Declarations	Green? Manually inputted data. Please verify the contents of the information provided.
13-2-7	Validation messages Contents	Yellow! The power of attorney or a copy of the general power of attorney will need to be furnished unless all applicants sign the request form.
13-2-8	Validation messages Fees	Green? Please confirm that fee schedule utilized is the latest available
		Green? Designation Fees not paid: see Help for payment time limits.
13-2-9	Validation messages Payment	Green? Please ensure that you have a valid deposit account with the receiving Office selected.